

FIG.1

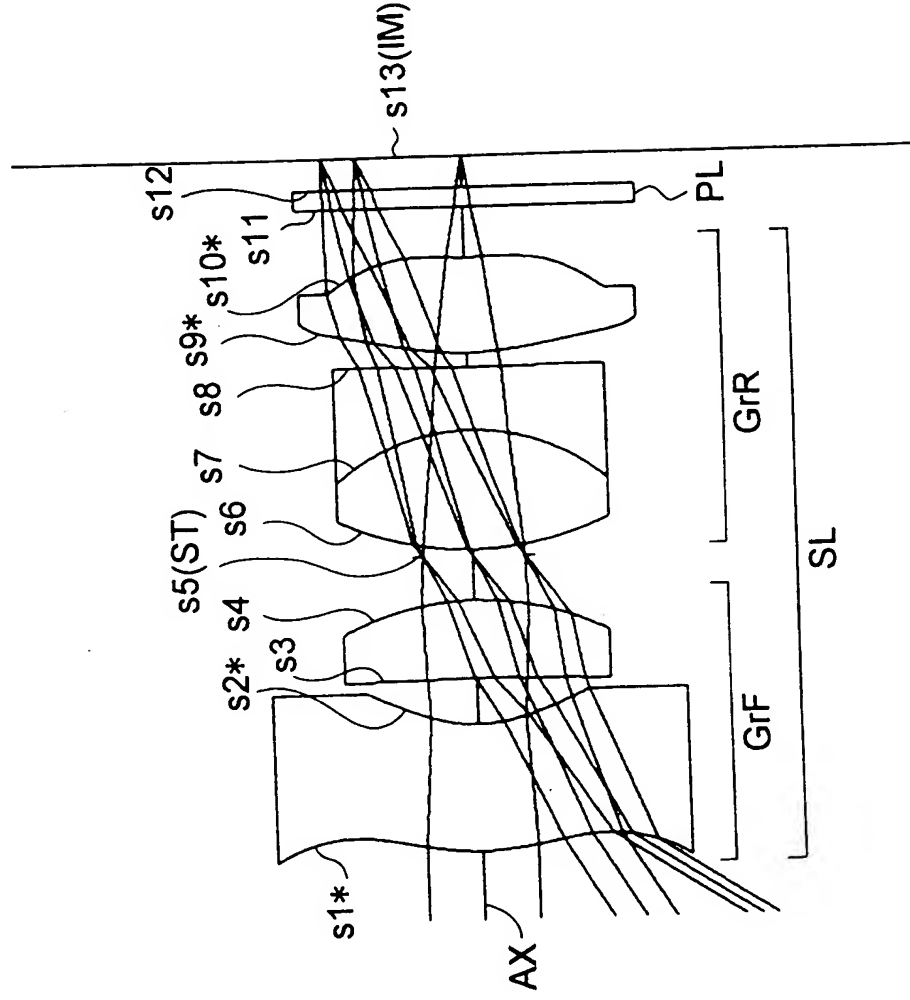


FIG.2

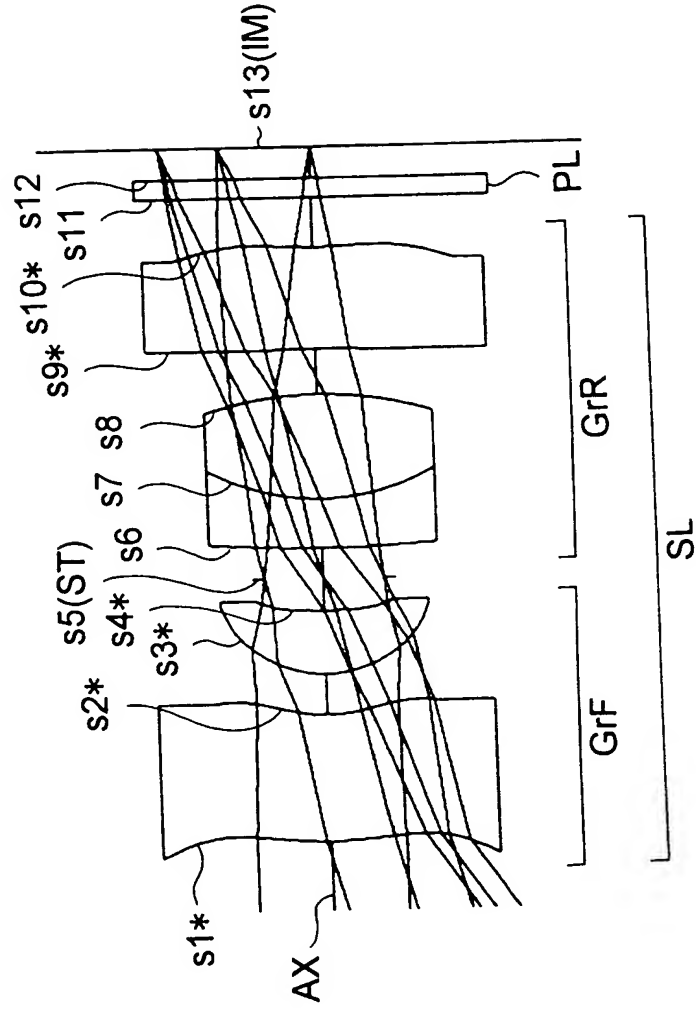


FIG.3

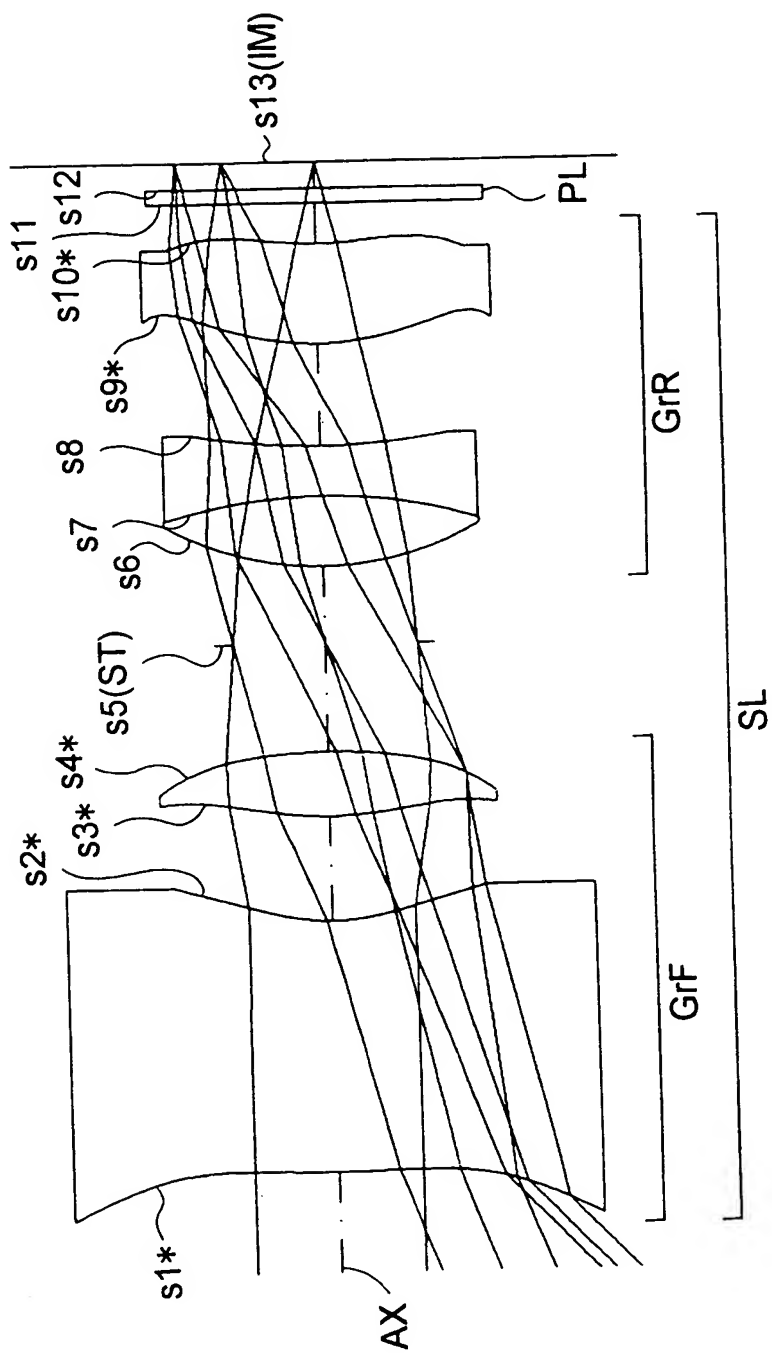


FIG.4

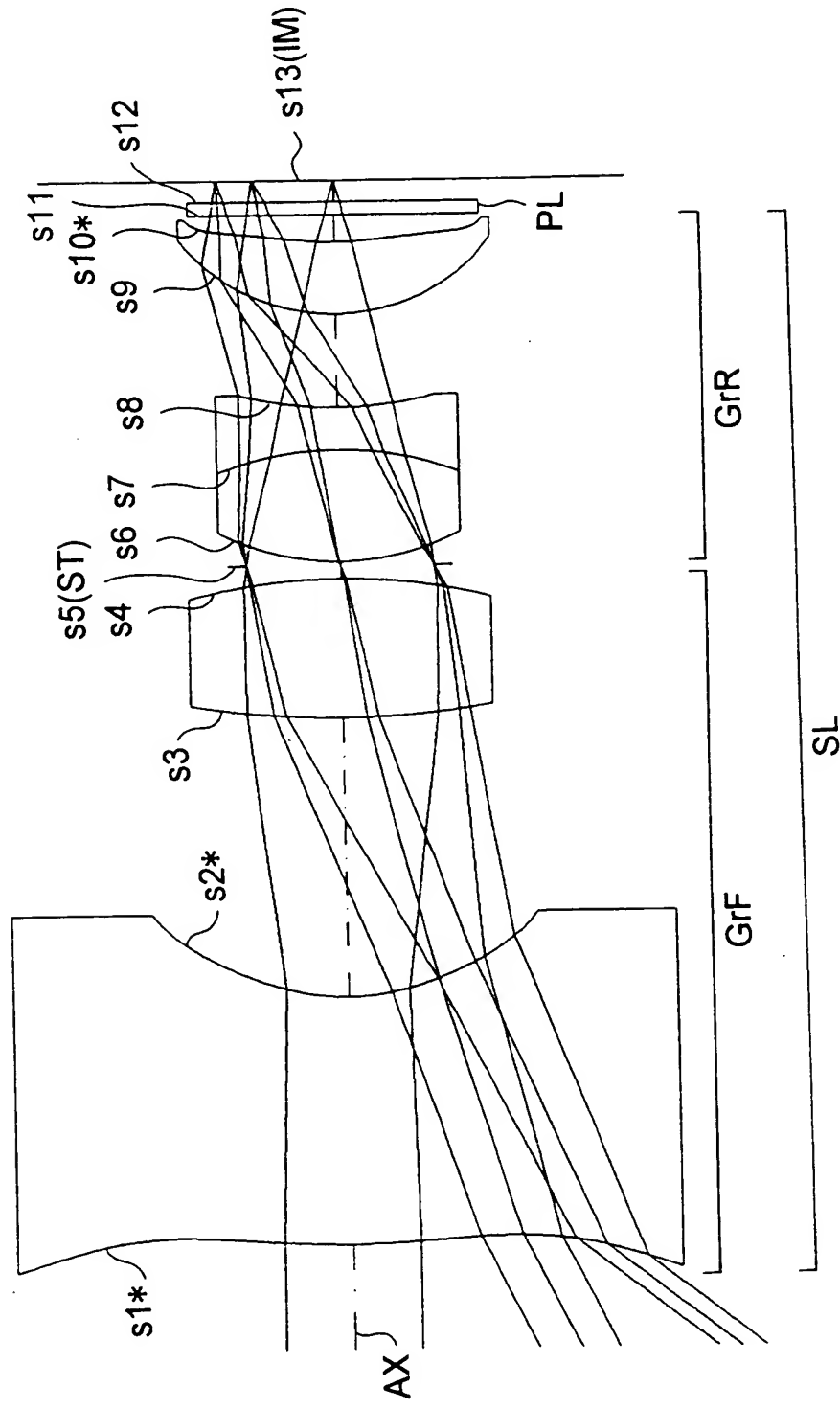


FIG.5

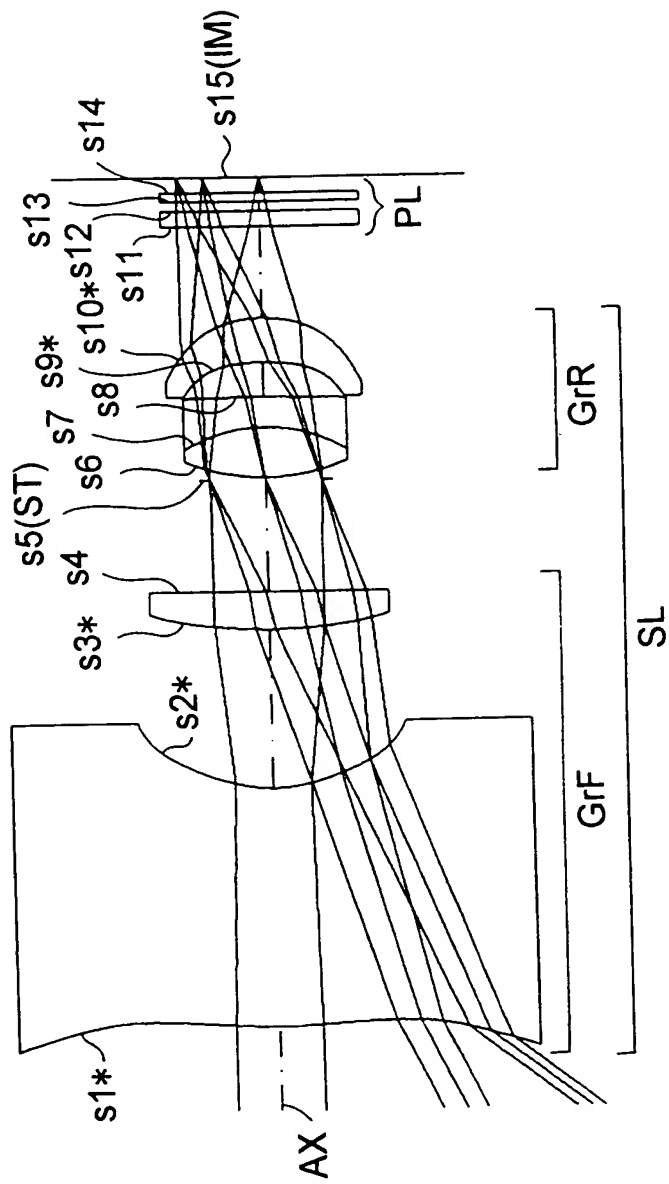


FIG.6

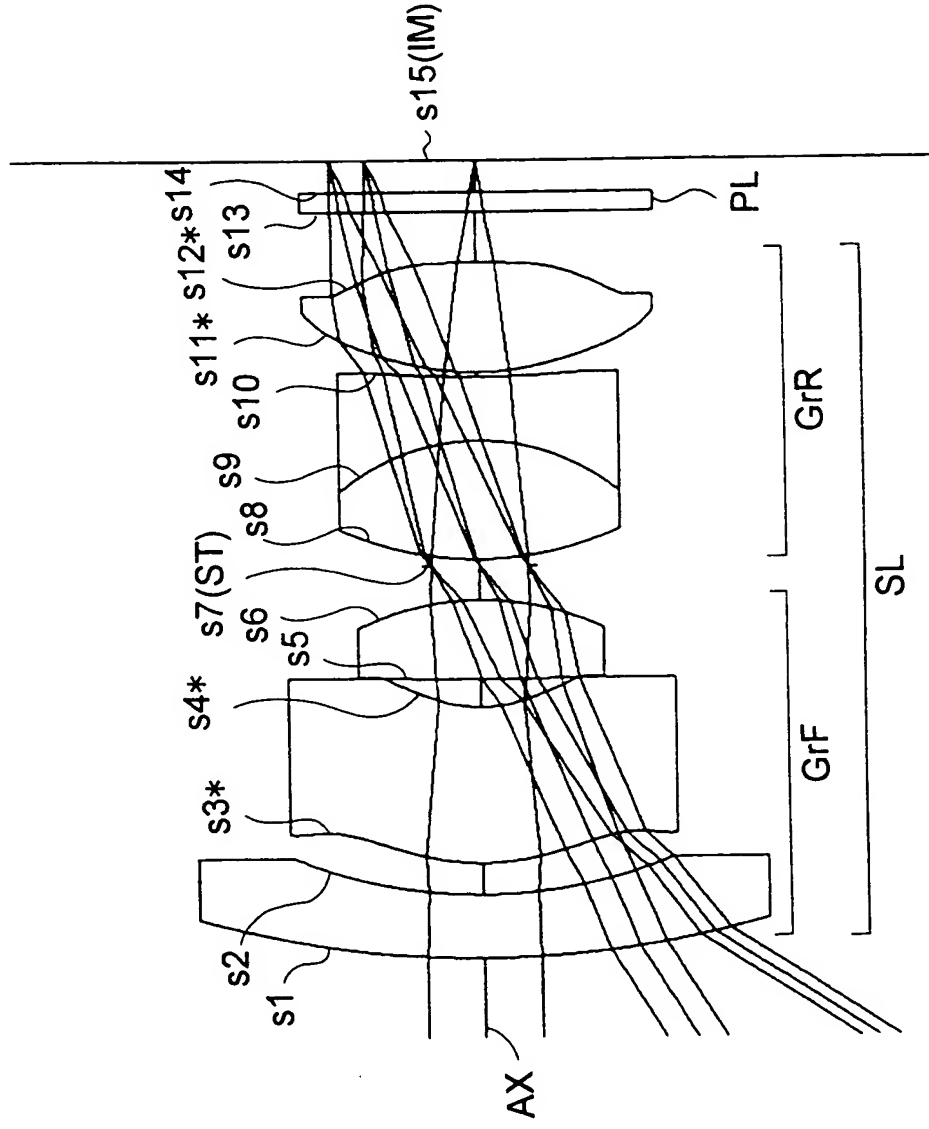


FIG.7

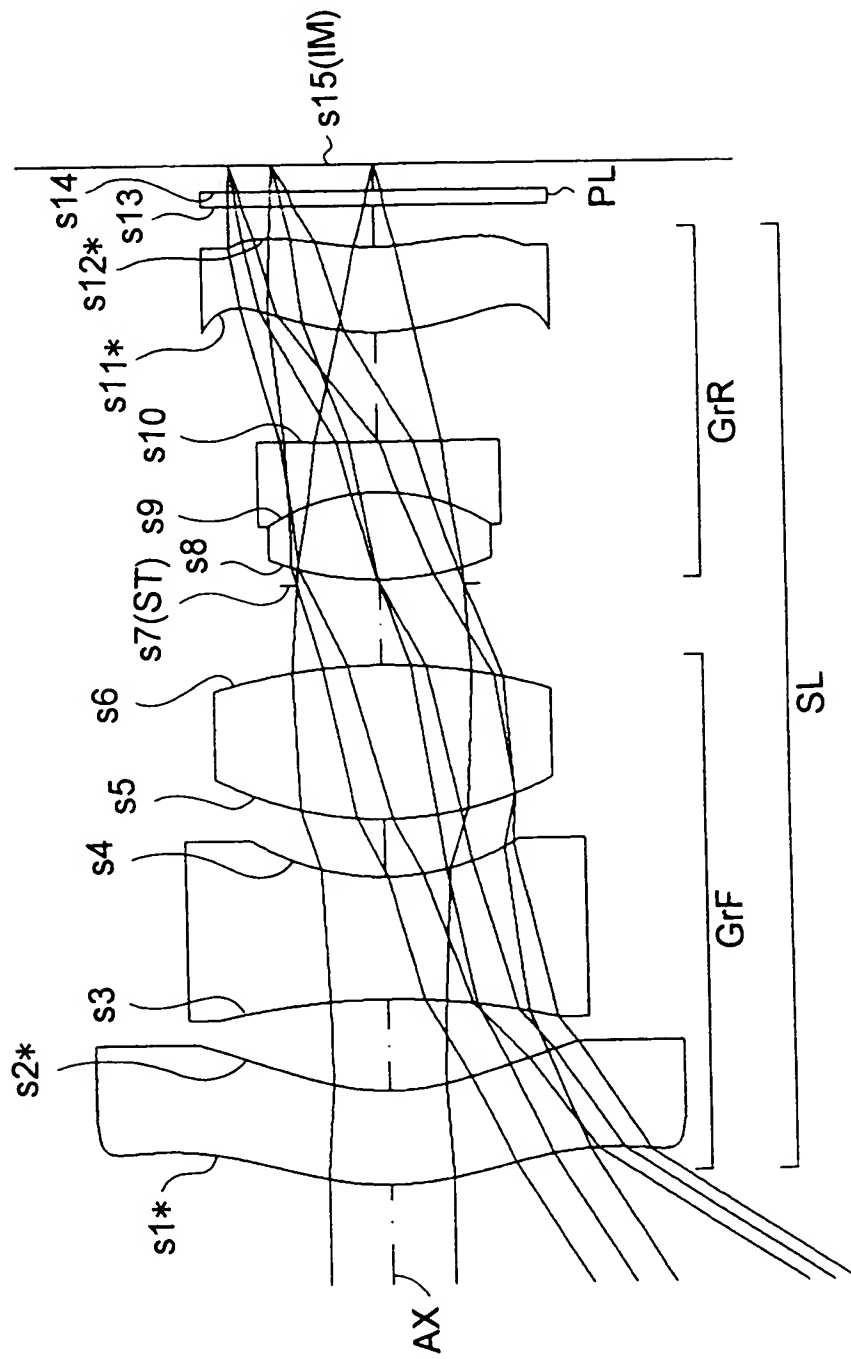


FIG.8A

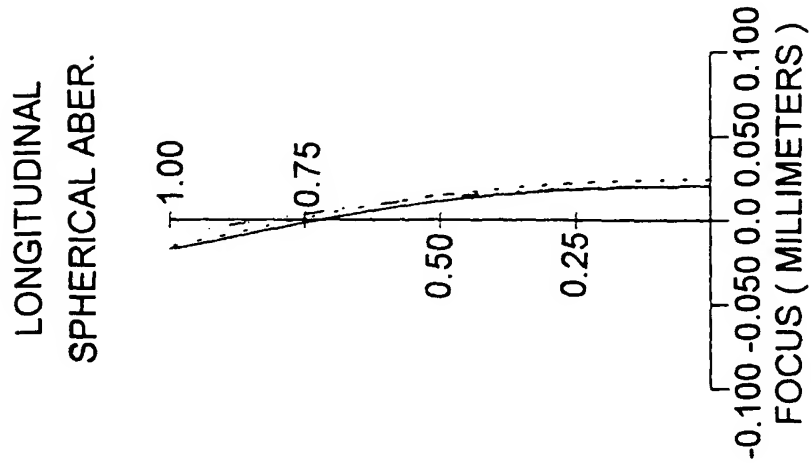


FIG.8B

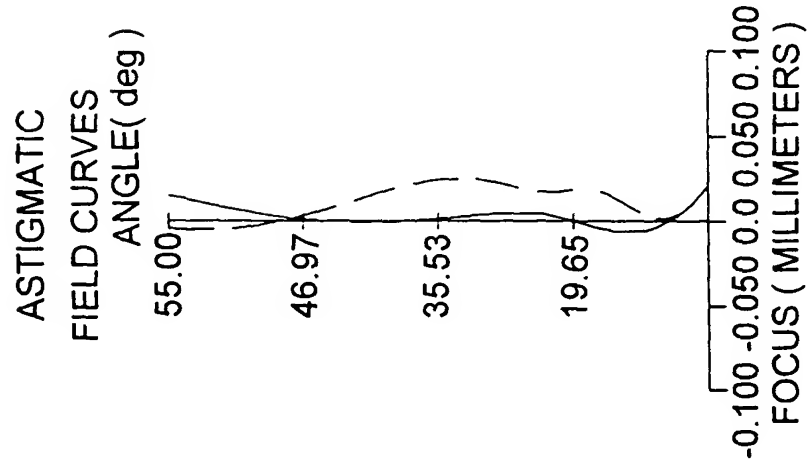


FIG.8C

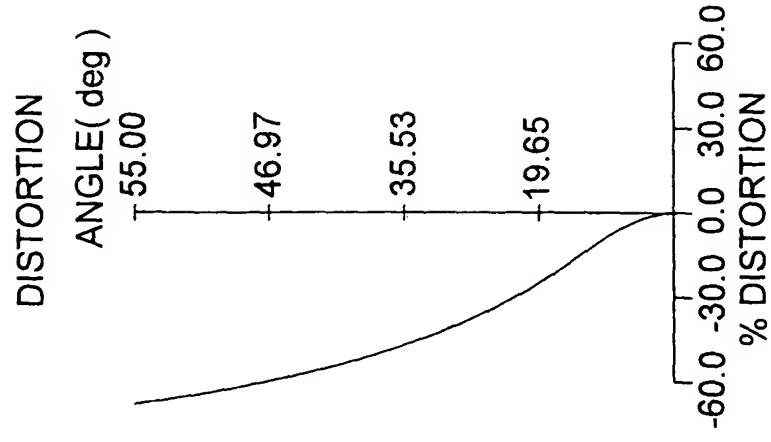




FIG.9A

LONGITUDINAL  
SPHERICAL ABER.

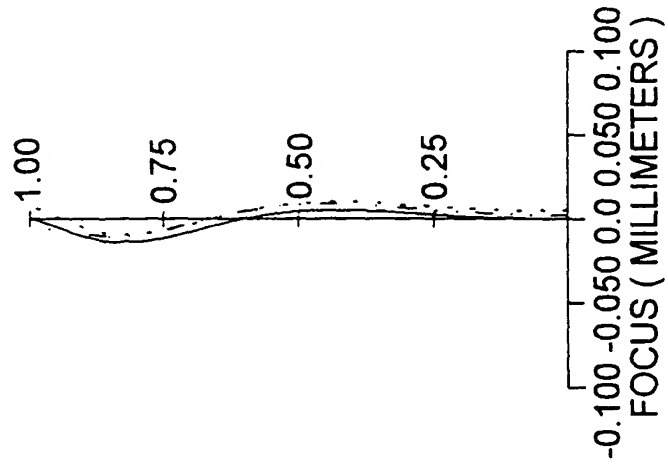


FIG.9B

ASTIGMATIC  
FIELD CURVES

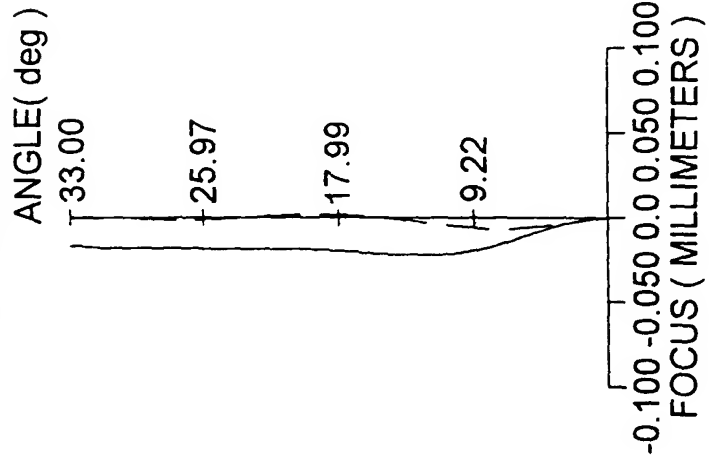


FIG.9C

DISTORTION

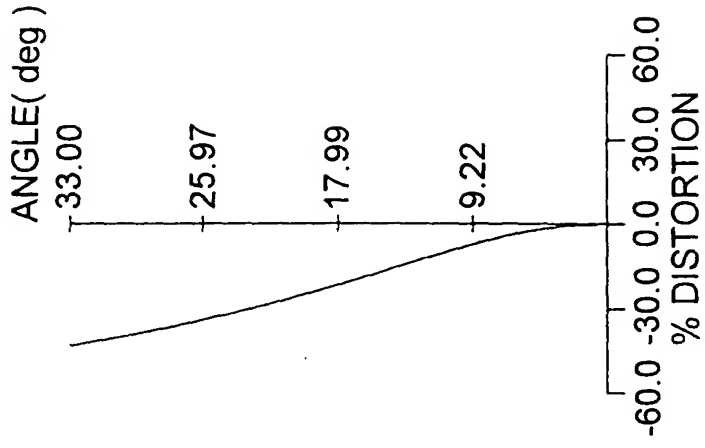


FIG.10A

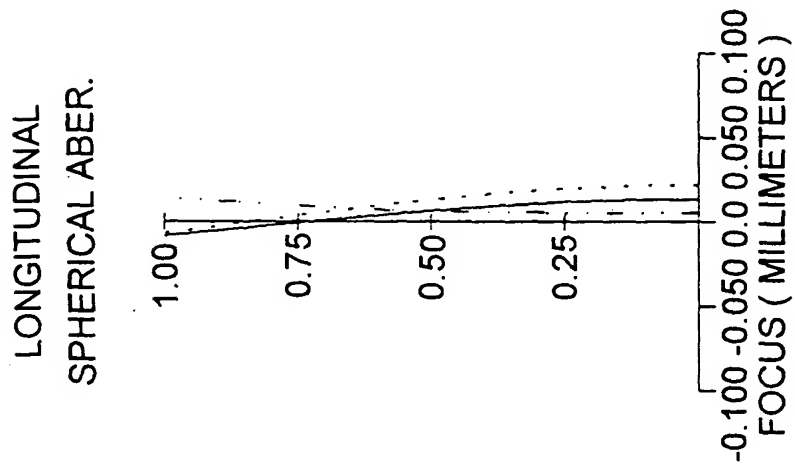


FIG.10B

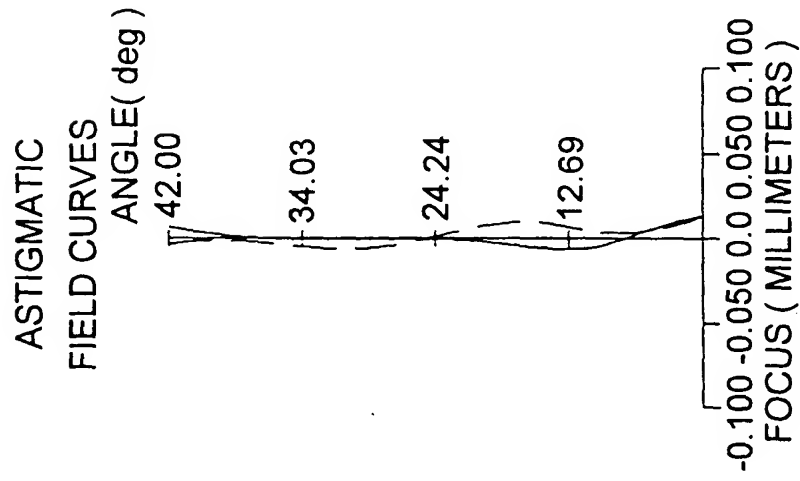


FIG.10C

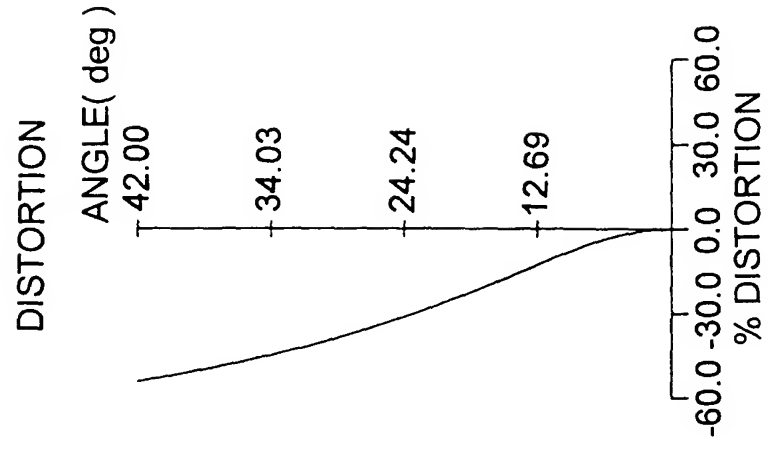


FIG.11A

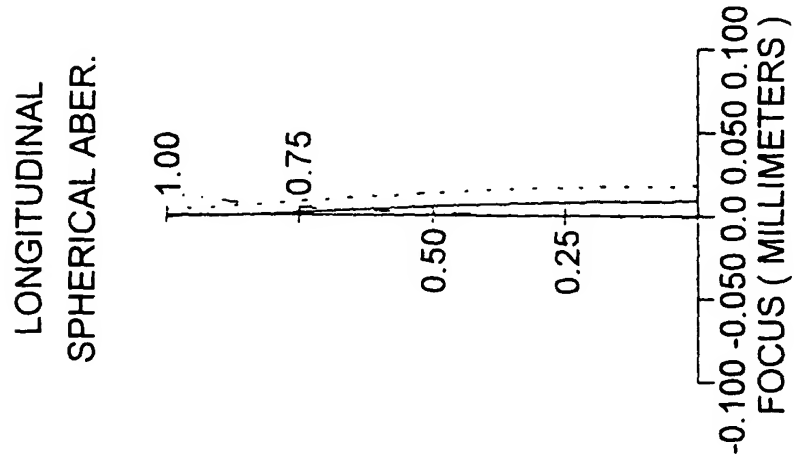


FIG.11B

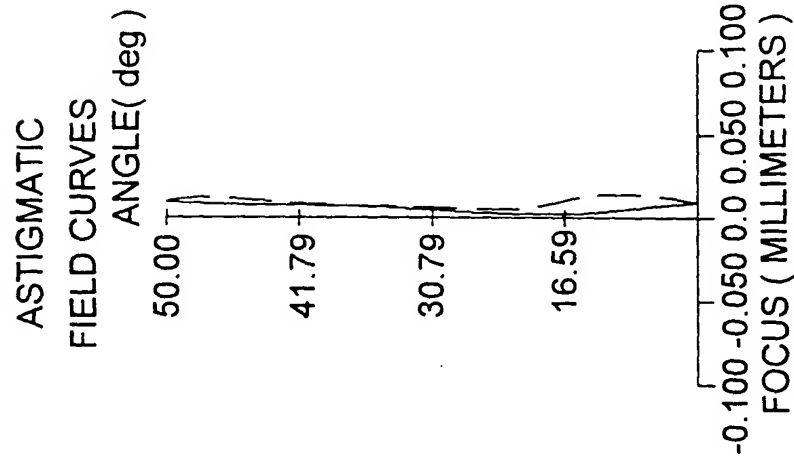


FIG.11C

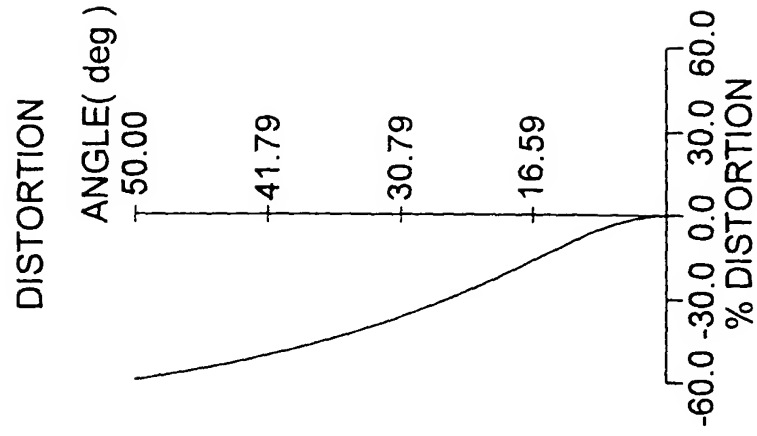


FIG.12A

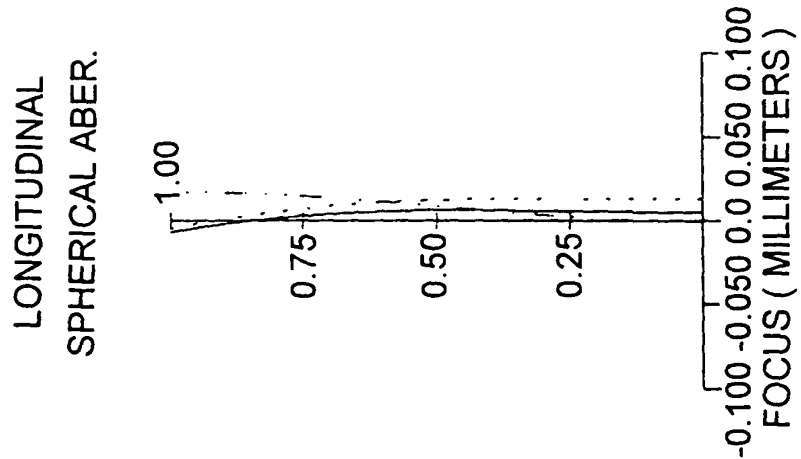


FIG.12B

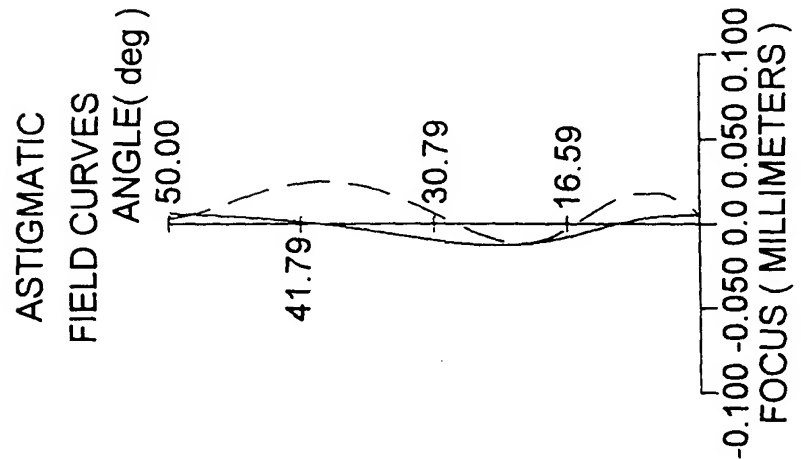


FIG.12C

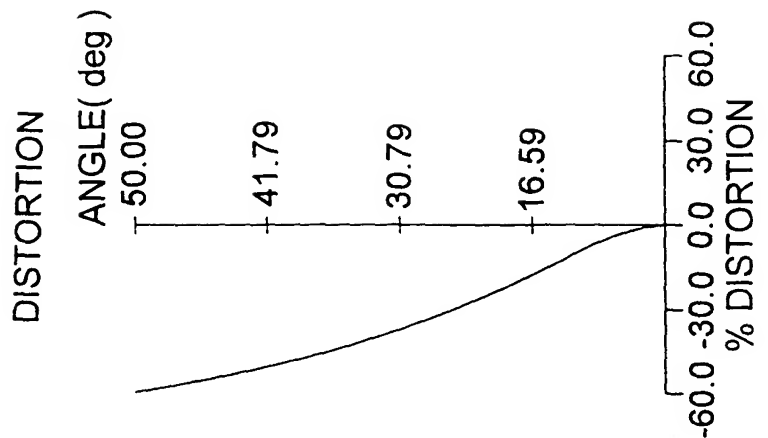


FIG.13A

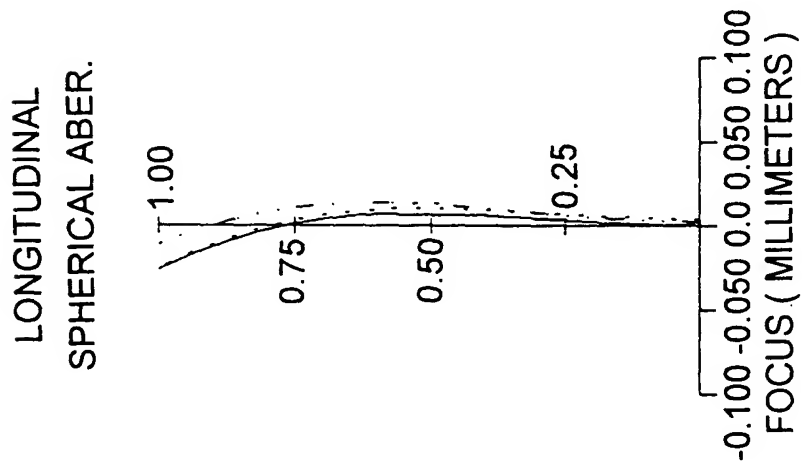


FIG.13B

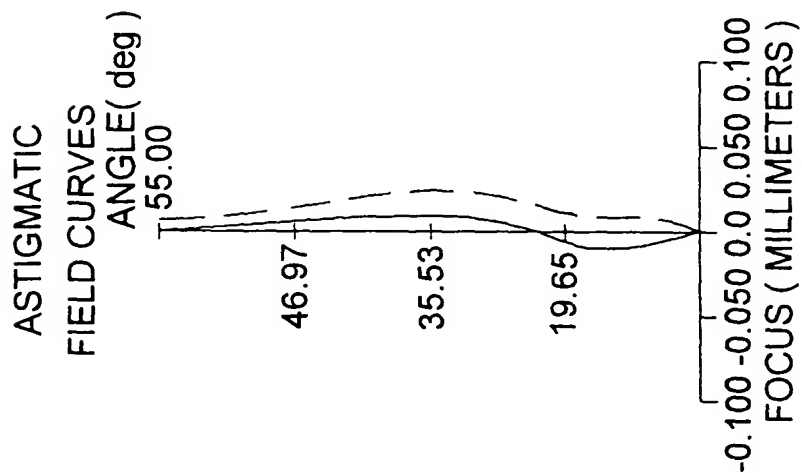


FIG.13C

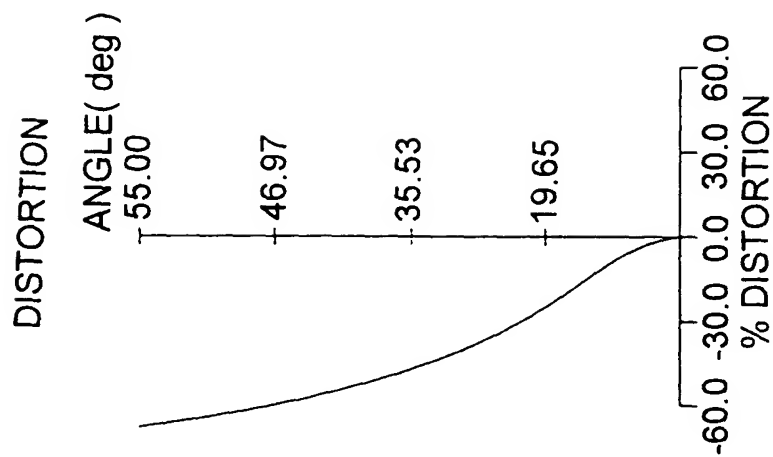
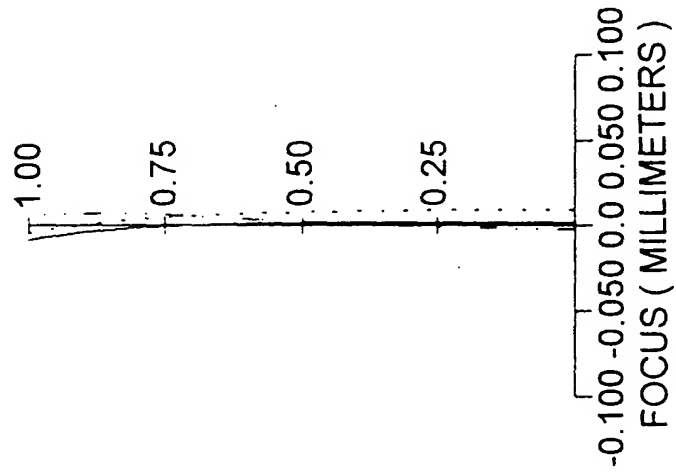


FIG. 14A

LONGITUDINAL  
SPHERICAL ABER.



**FIG. 14B**

ASTIGMATIC  
FIELD CURVES  
ANGLE( deg )

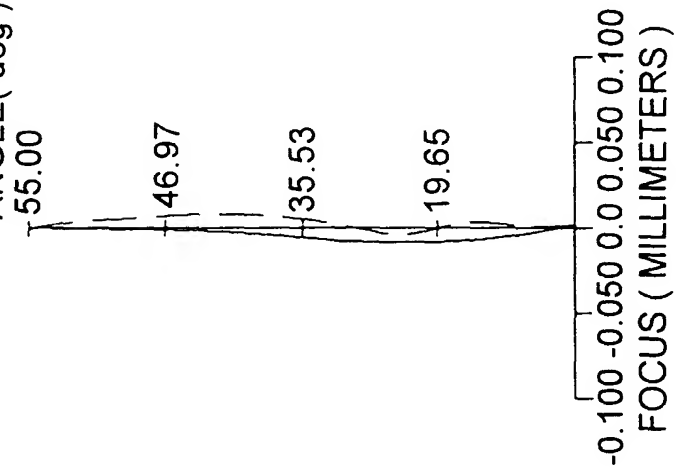


FIG. 14C

DISTORTION

ANGLE( deg )

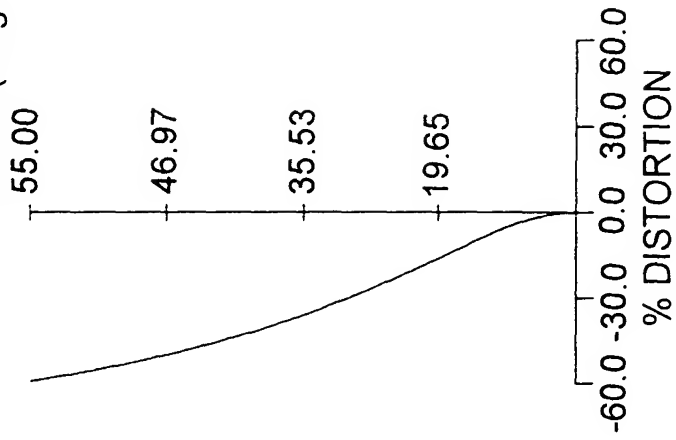


FIG.15

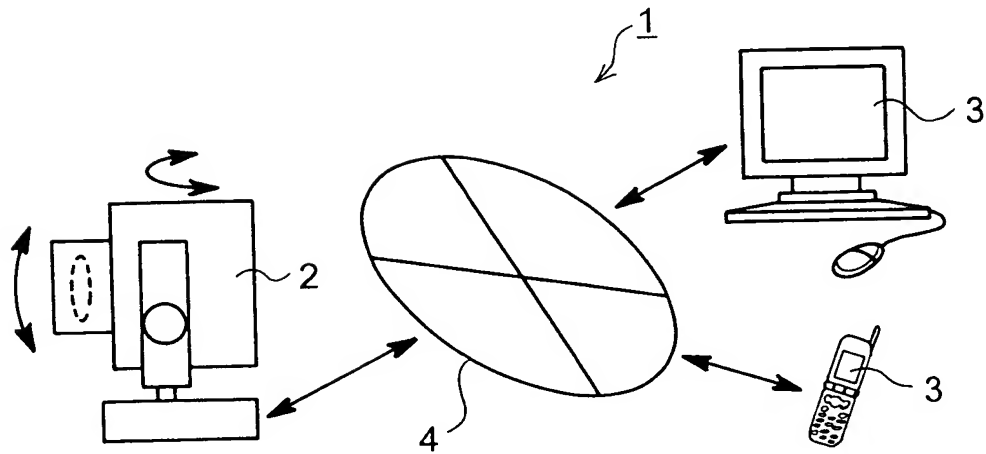


FIG.16

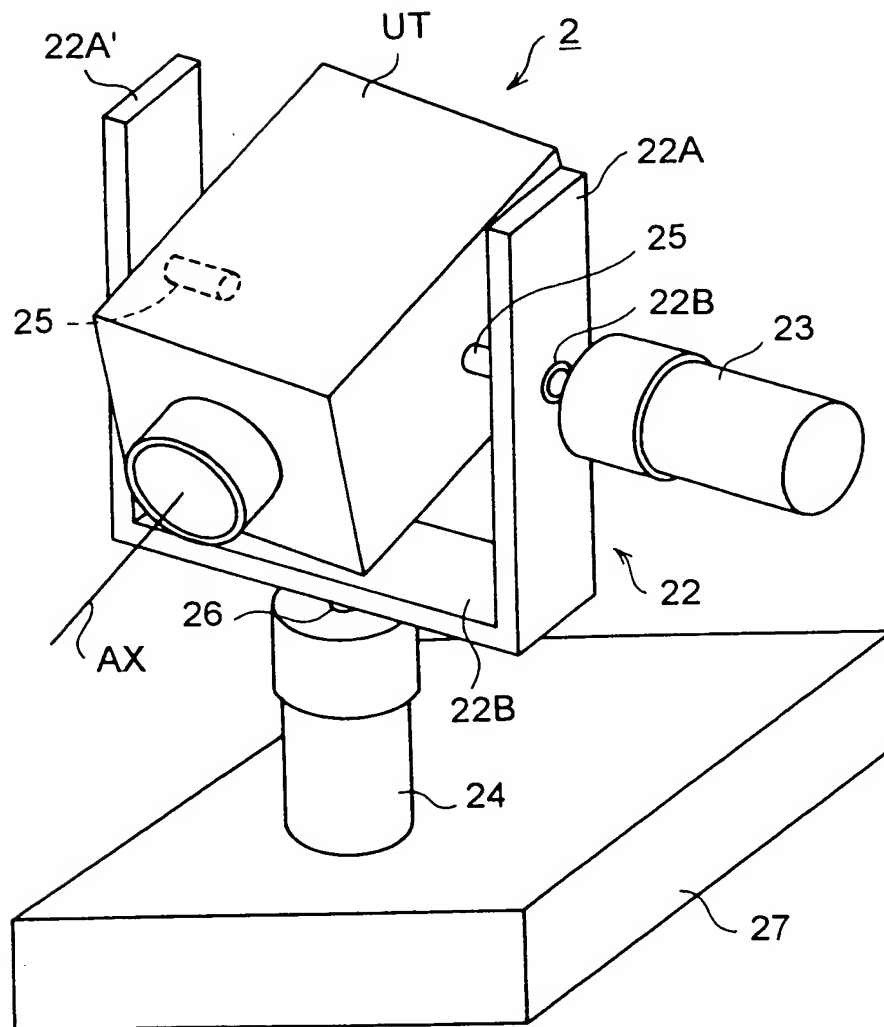




FIG.17

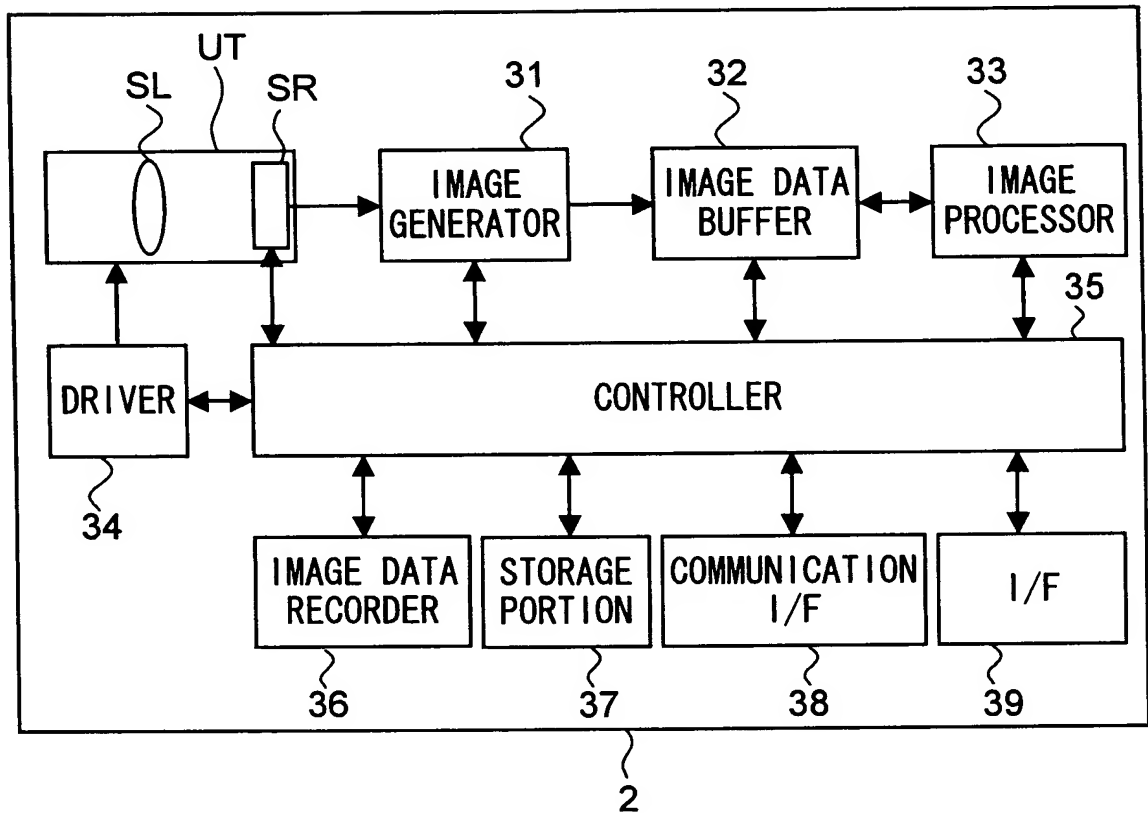


FIG.18

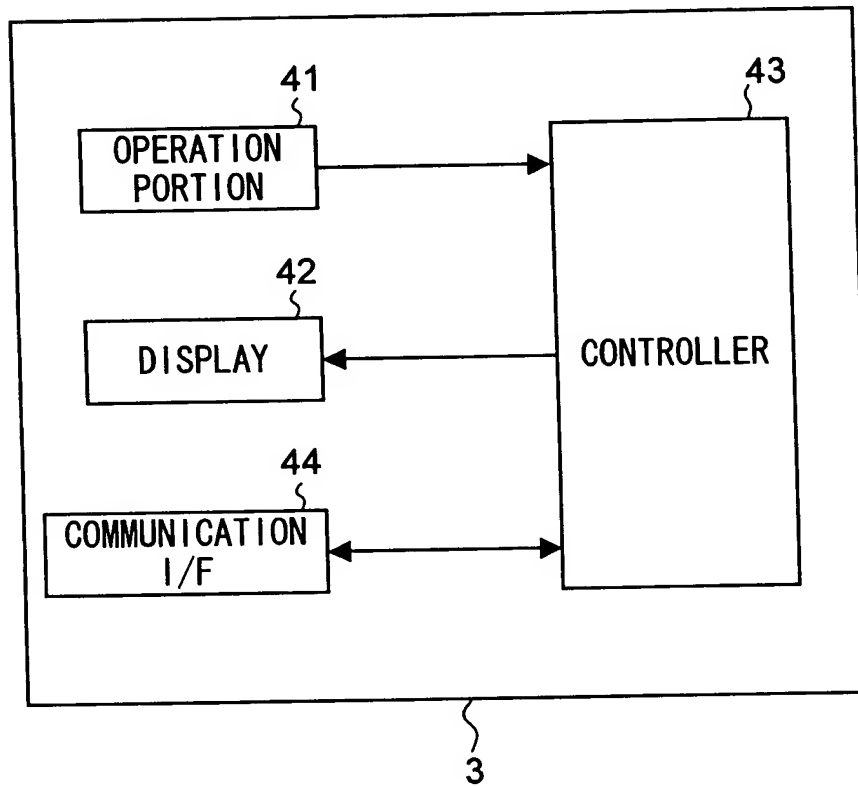


FIG.19A

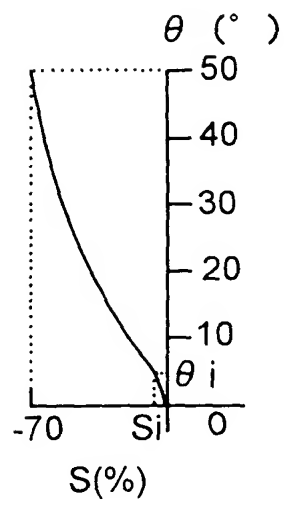


FIG.19B

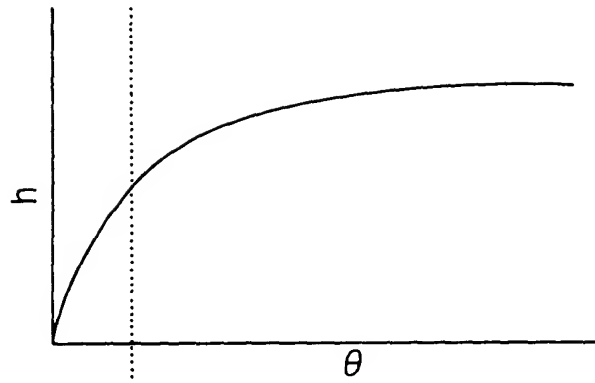


FIG.20A



FIG.20B

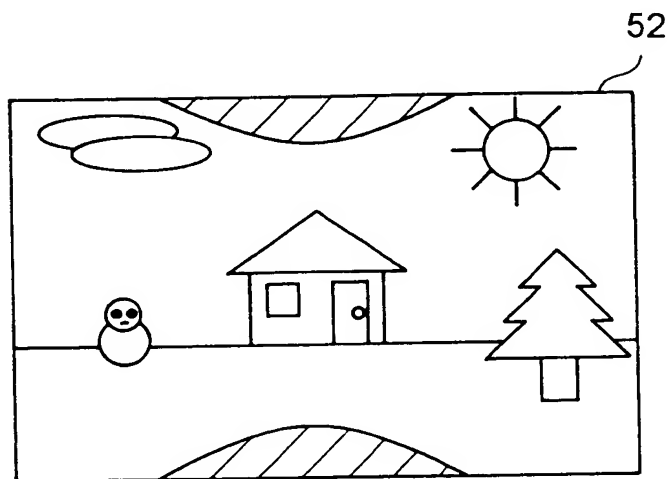


FIG.21

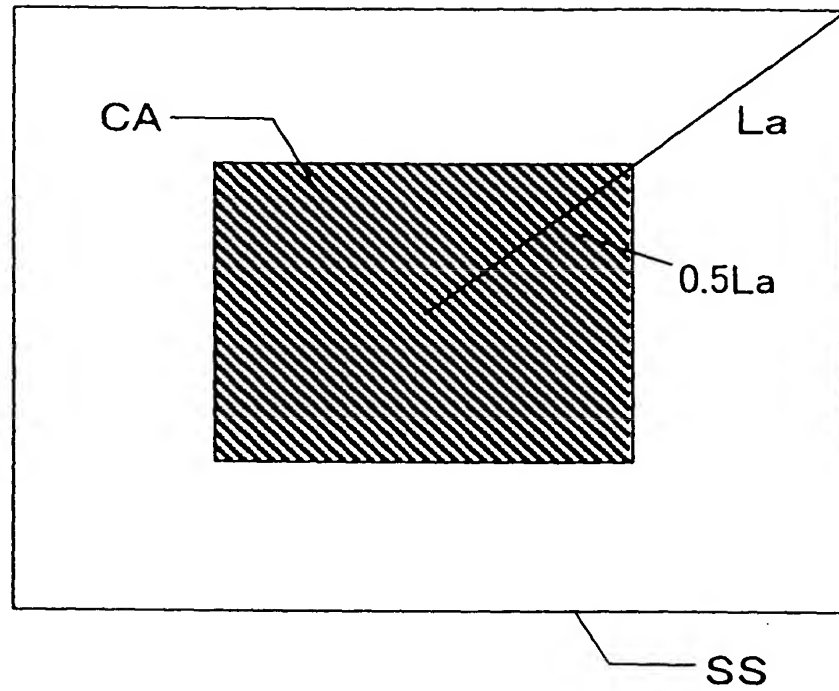


FIG.22

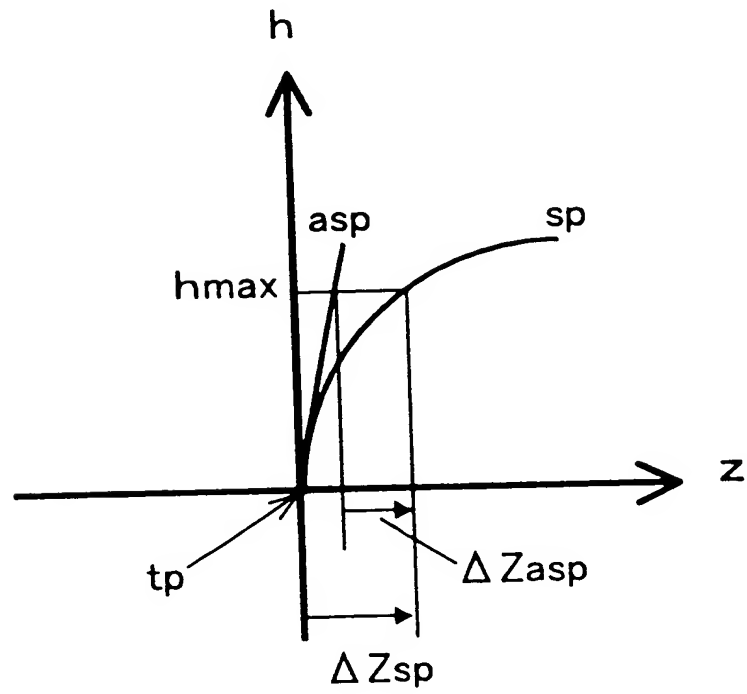


FIG.23

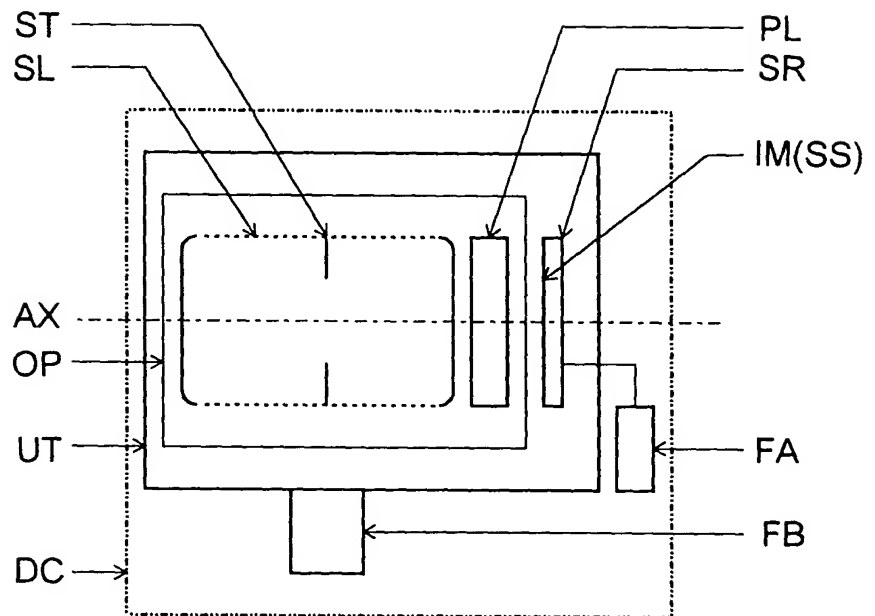


FIG.24

